

FIG. 1

2/11

Y02000140US1

200 201 202 203

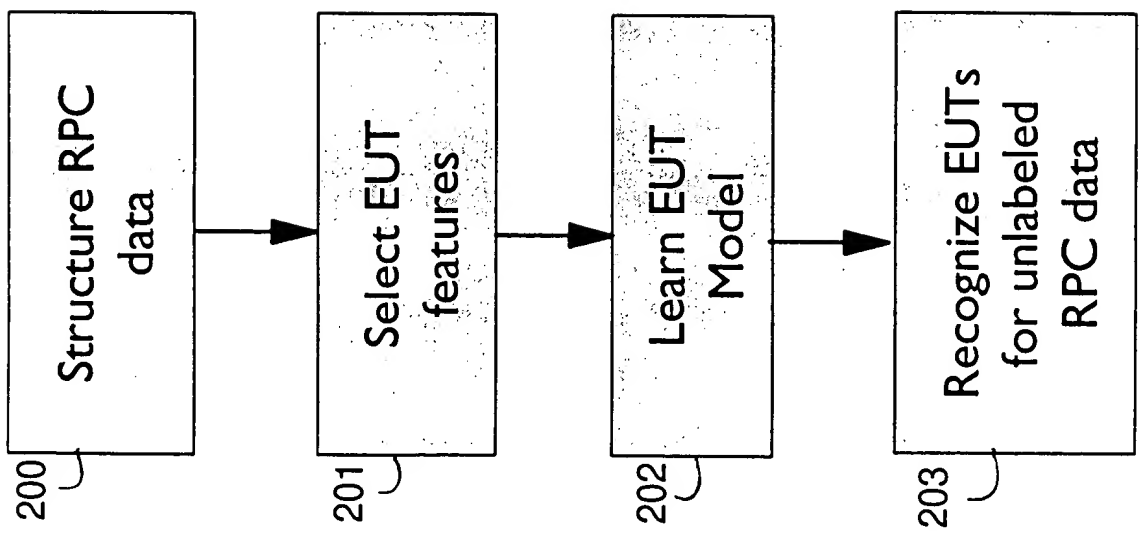


FIG. 2

FIG. 3 is a block diagram of an EUT model learner system.

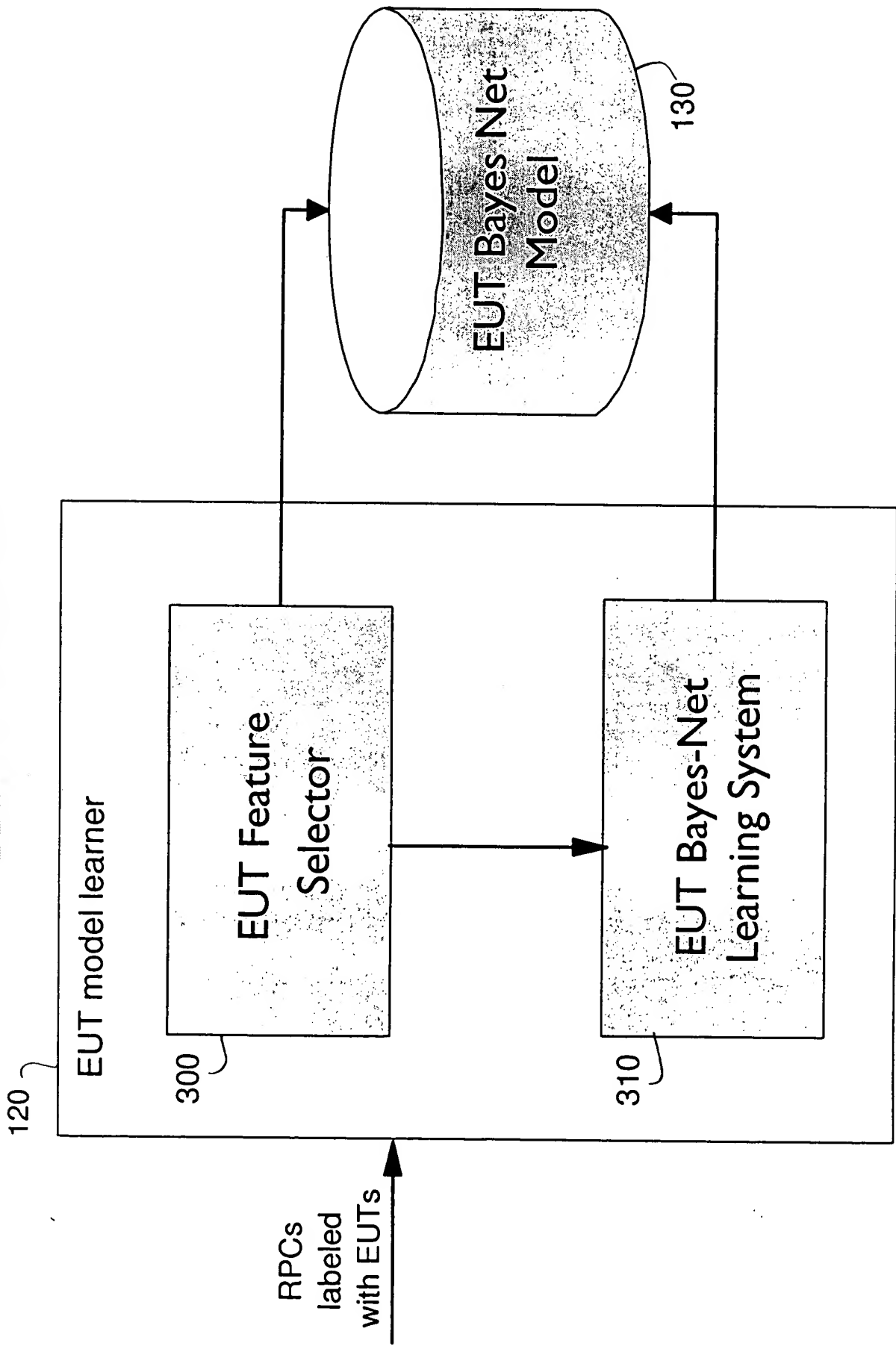


FIG. 3

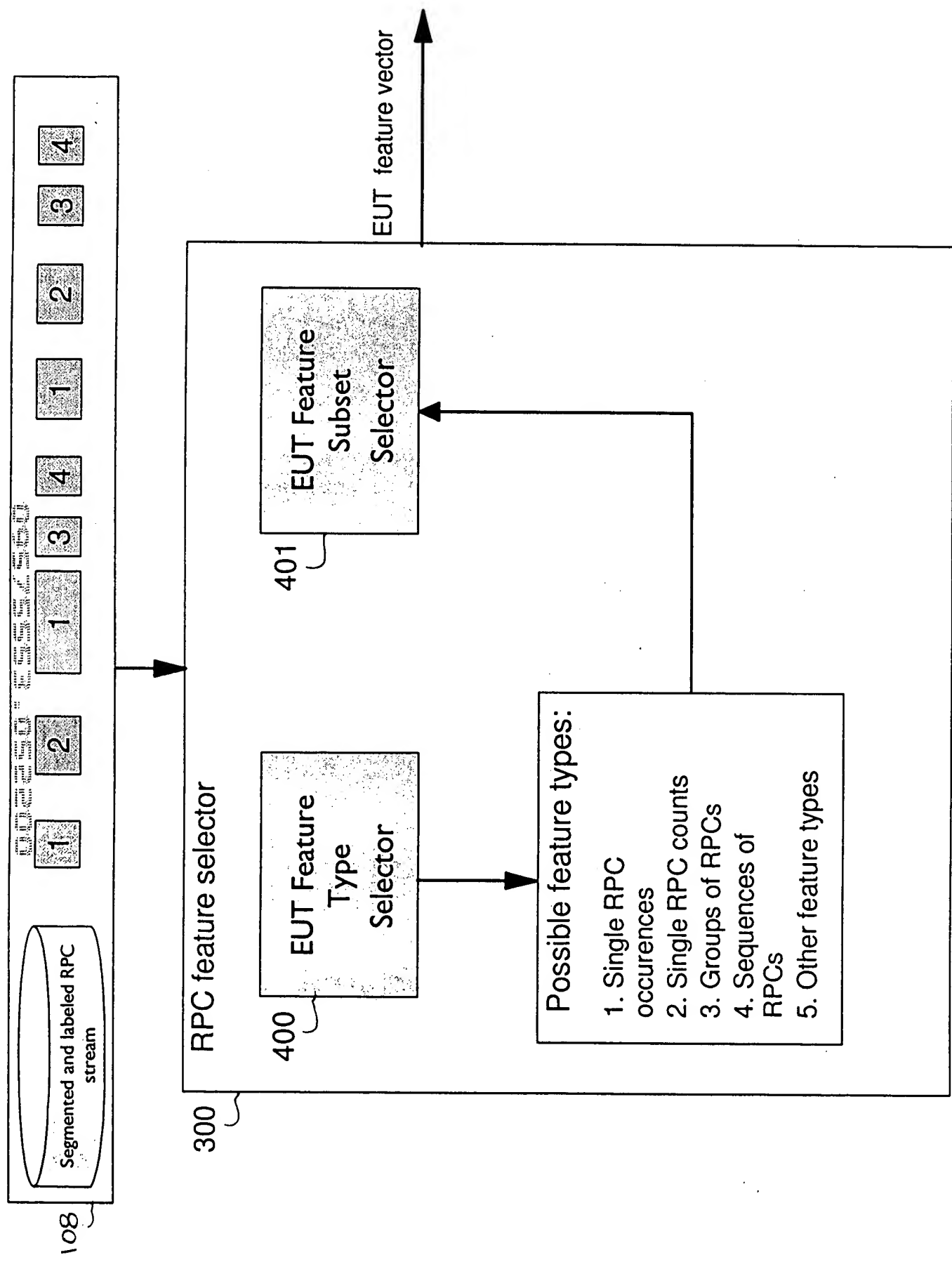


FIG. 4

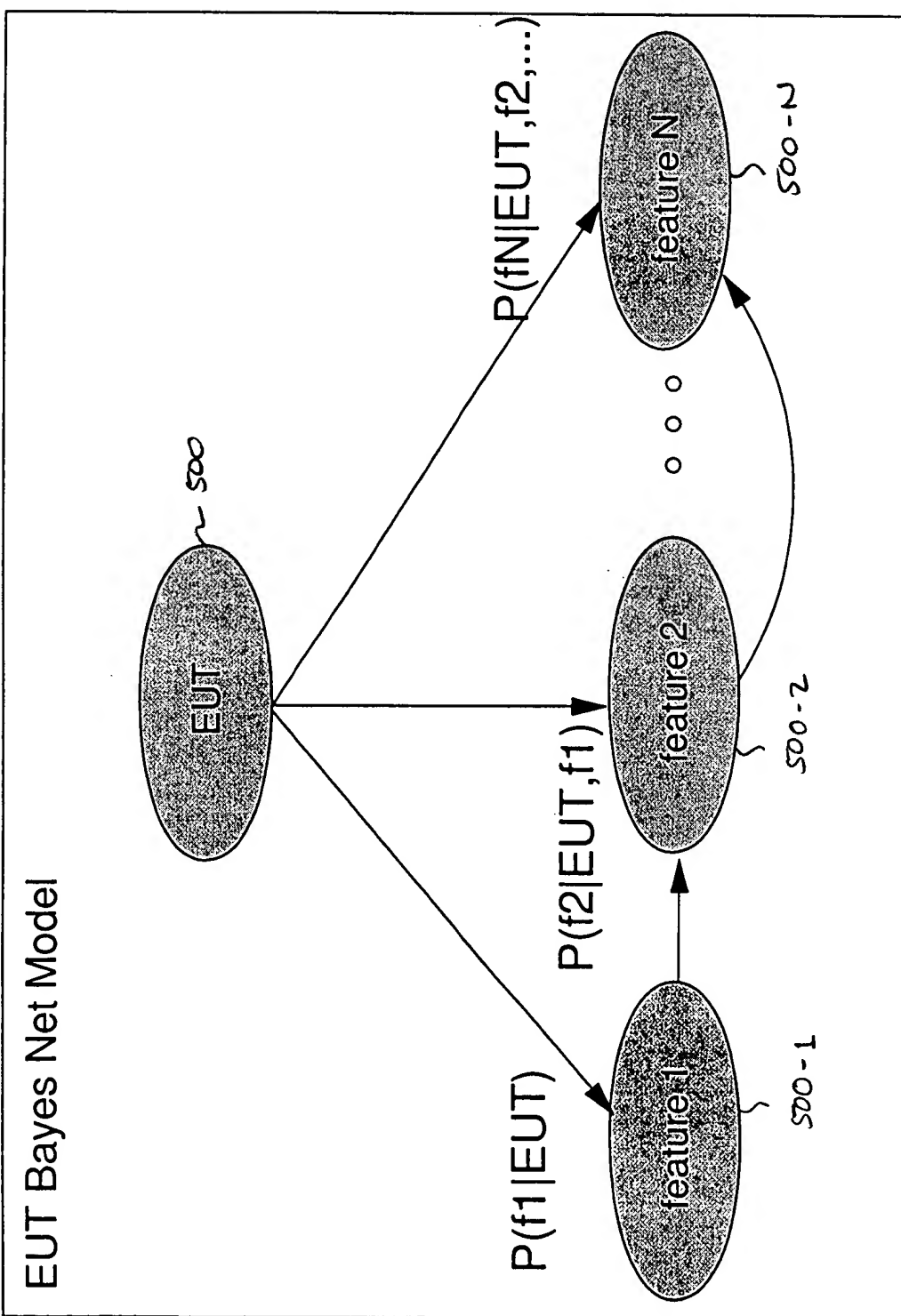


FIG. 5

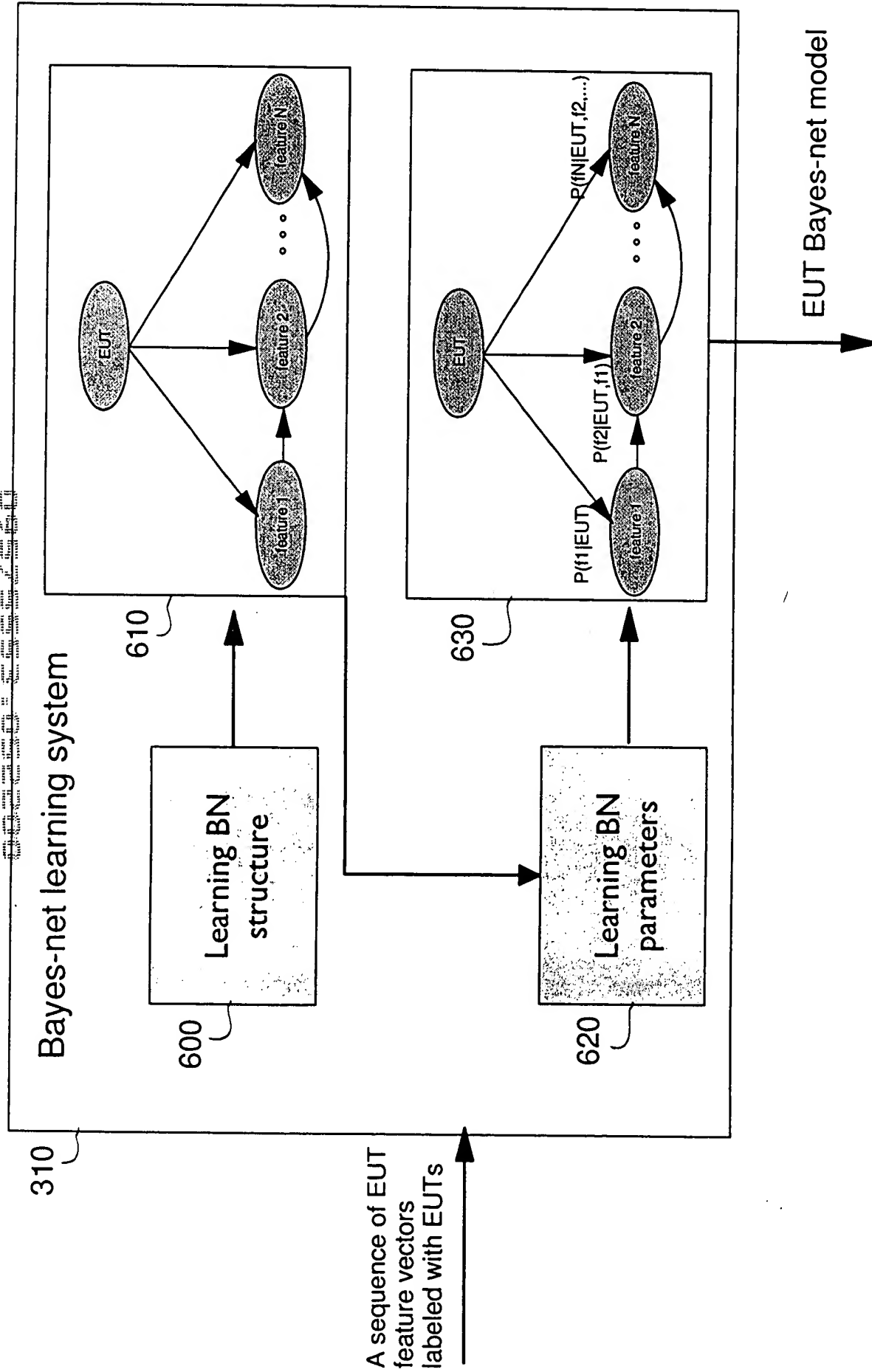
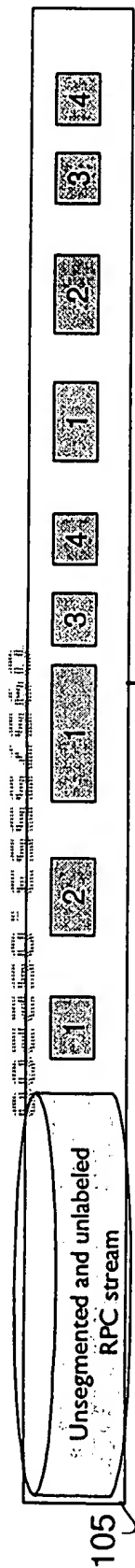
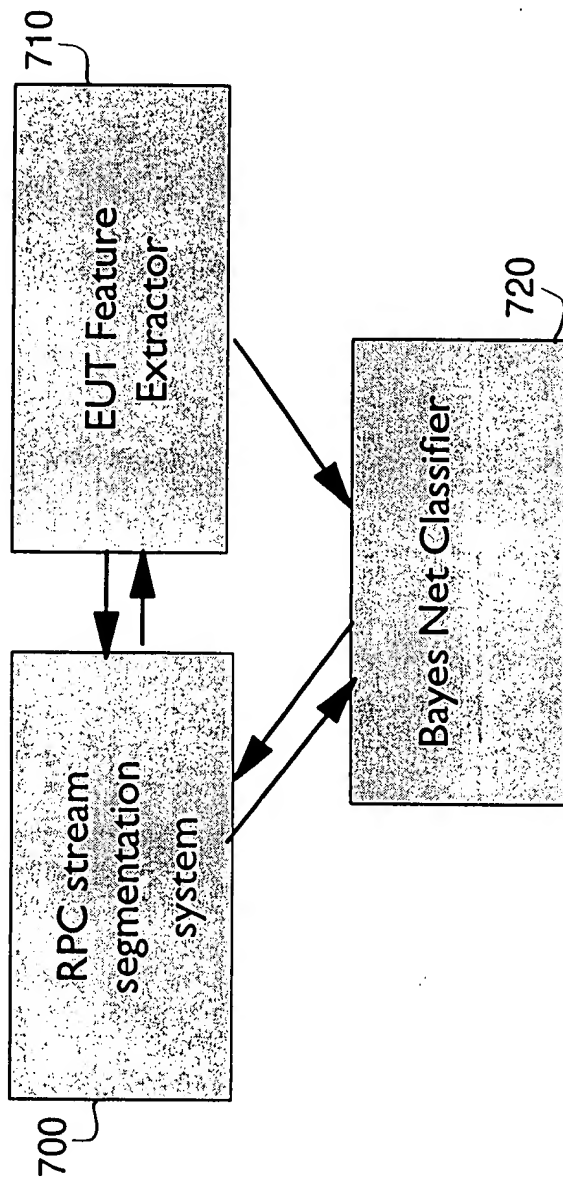


FIG. 6

Recognizer input:



# EUT Recognizer



EUT Bayes  
Net model

Recognizer output:

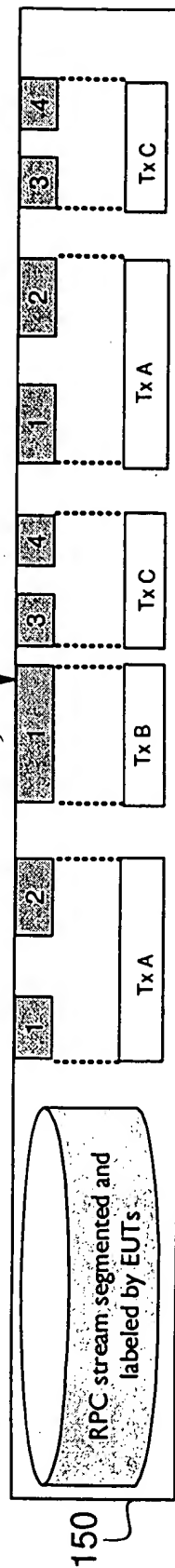


FIG. 7

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2000140 US1

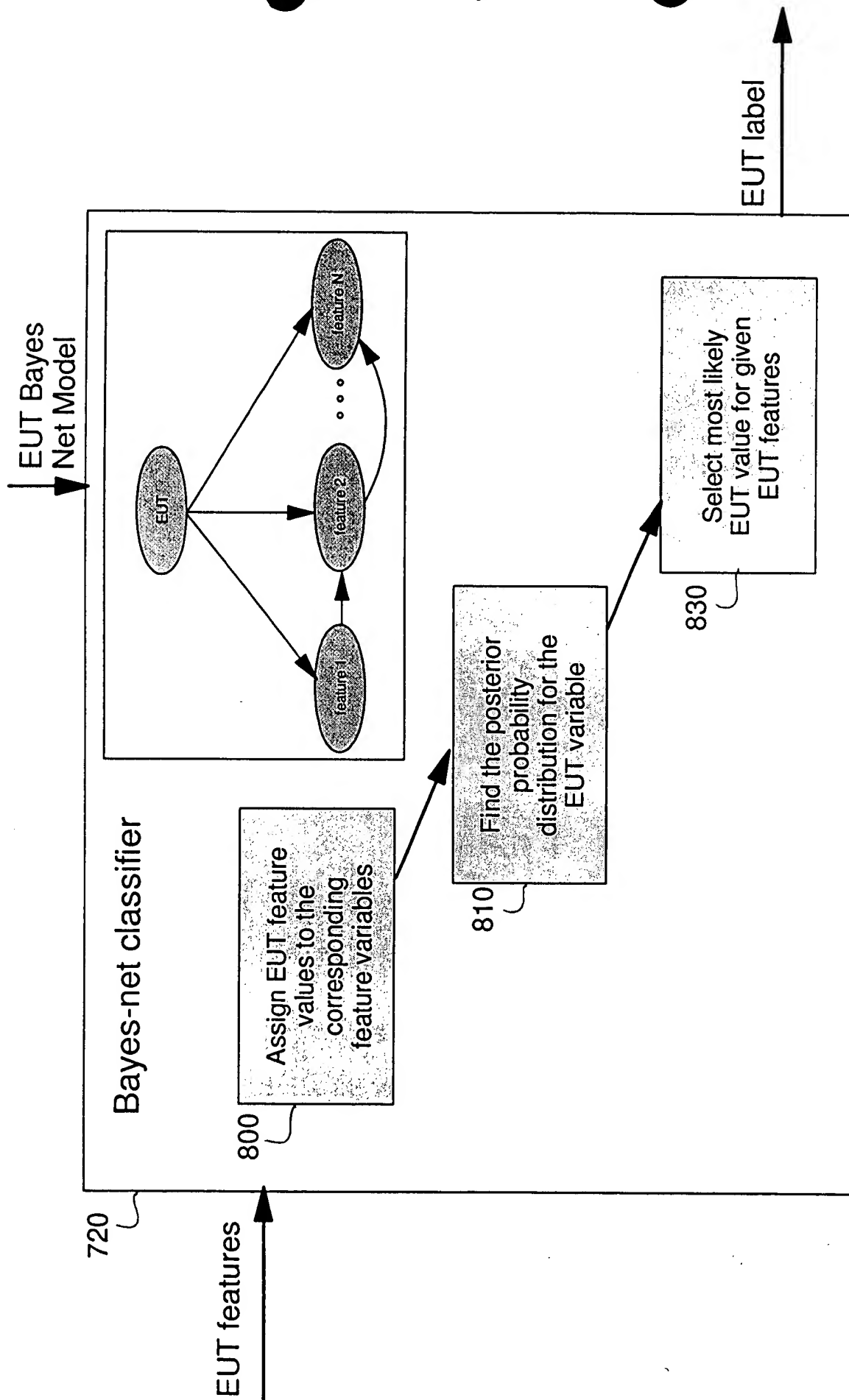


FIG. 8



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2000140US1

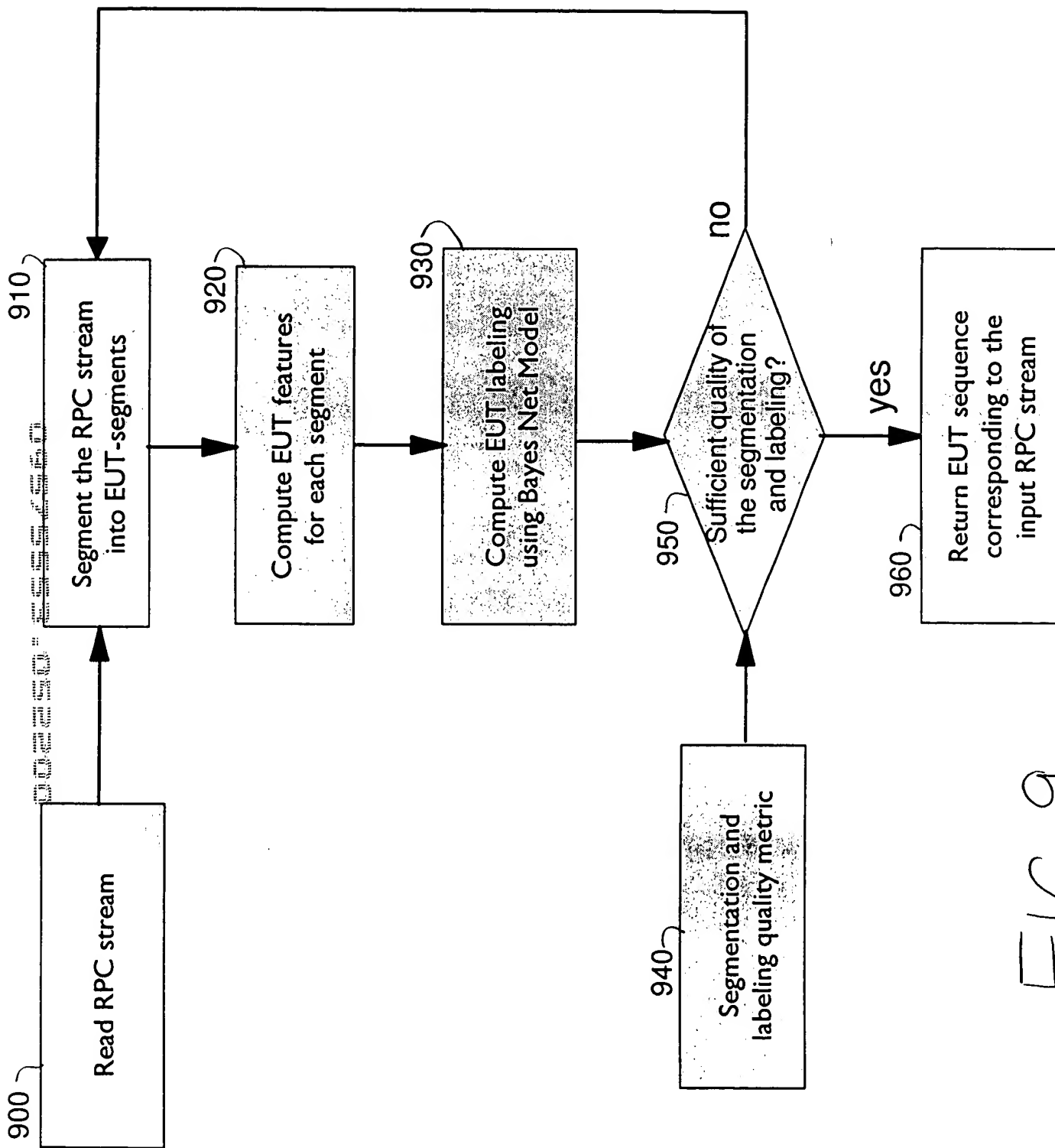


FIG. 9

Load generator

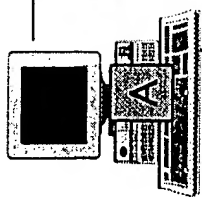
Artificially generated transactions



1001

Client

Workstation session (connection)



1002

End-User

Transactions



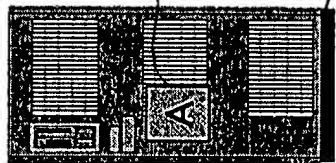
1000

EUT marks

RPCs

EUT marks

Server



1003

EUT marker agent

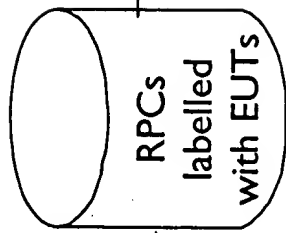


1010

EUT marks+RPCs

EUT Labeller

1020



1030

RPCs labelled with EUTs

FIG. 10

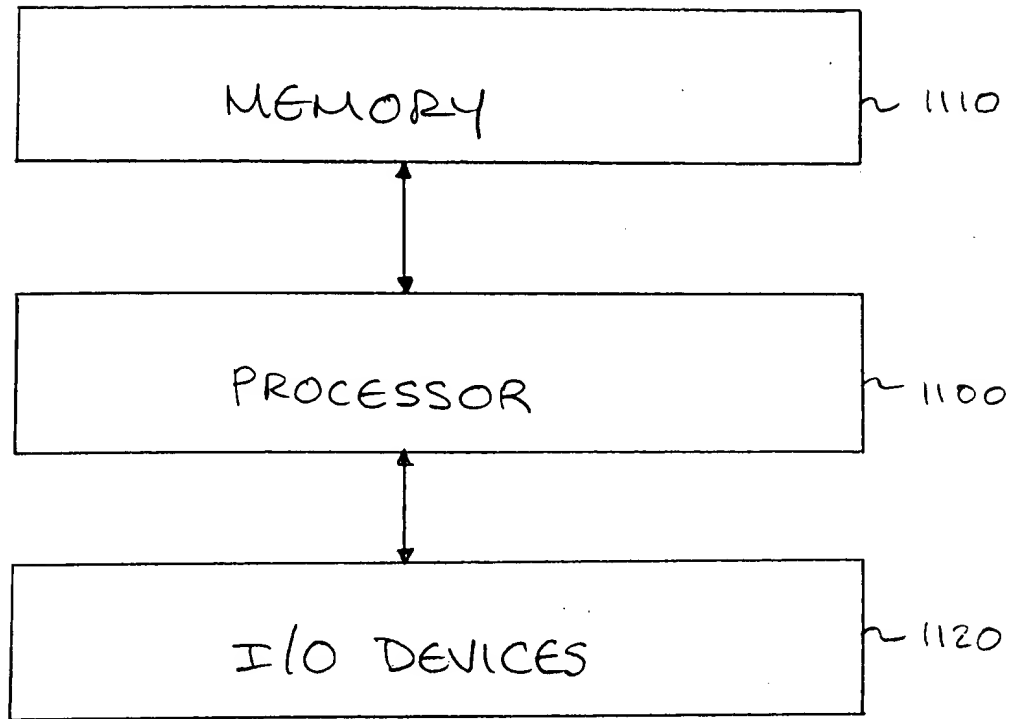


FIG. 11

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